

PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0851-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63) <input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.18 (e)) required)		Attorney Docket Number	15078-10002
		First Named Inventor	Bradley K. WALKER
		COMPLETE IF KNOWN	
		Application Number	10/684,100
		Filing Date	10/10/2003
		Art Unit	2611
		Examiner Name	

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:
METHOD AND APPARATUS FOR PROVIDING INTERACTIVE MULTIMEDIA AND HIGH DEFINITION VIDEO

(Title of the Invention)

the specification of which

☐ is attached

OR

☒ was filed on (MM/DD/YYYY) 10/10/2003 as United States Application Number or PCT International

Application Number 10/684,100 and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

KC-1128531-1

[Page 1 of 3]

Burden Hour Statement: This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

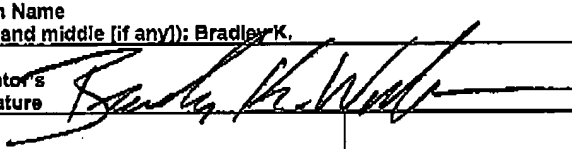
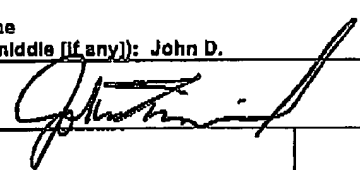
PTO/SB/01 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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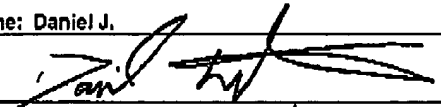
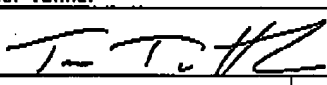
DECLARATION _ Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/>		Customer Number or Bar Code Label	27526	OR <input type="checkbox"/>	Correspondence address below
Name					
Address					
City		State		Zip	
Country		Telephone		Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.					
NAME OF SOLE OR FIRST INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)): Bradley K.			Family Name or Surname: Walker		
Inventor's Signature 			Date 10/10/03		
Residence City: Lincoln		State: NE		Country: USA	
Citizenship: USA					
Mailing Address: 1800 High Street					
City: Lincoln		State: NE		Zip: 68502	
Country: USA					
NAME OF SECOND INVENTOR:			<input type="checkbox"/> A petition has been filed for this unsigned inventor		
Given Name (first and middle (if any)): John D.			Family Name or Surname: Turnipseed		
Inventor's Signature 			Date 03/06/04		
Residence City: Lincoln		State: NE		Country: USA	
Citizenship: USA					
Mailing Address: 350 West Rio Rd.					
City: Lincoln		State: NE		Zip: 68505	
Country: USA					
<input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.					

PTO/SB/02A (10-00)

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DECLARATION		ADDITIONAL INVENTOR(S) Supplemental Sheet	
Name of Additional Joint Inventor, If any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name: Daniel J.		Family Name or Surname: Castagnoli	
Inventor's Signature 		Date 3-8-04	
Residence City: Lincoln	State: NE	Country: USA	Citizenship: USA
Mailing Address: 1612 f Street, Apt. 9			
Mailing Address			
City: Lincoln	State: NE	ZIP: 68508	Country: USA
Name of Additional Joint Inventor, If any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name: Tanner		Family Name or Surname: Tuttle	
Inventor's Signature 		Date 3-8-04	
Residence City: Lincoln	State: NE	Country: USA	Citizenship: USA
Mailing Address: 819 Karen Drive			
Mailing Address			
City: Lincoln	State: NE	ZIP: 68522	Country: USA
Name of Additional Joint Inventor, If any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country

KC-1126531-1

[Page 3 of 3]

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Please type a plus sign (+) inside this box → ☒

PTO/SB/81 (10-00)

Approved for use through 10/31/2002. OMB 0631-0039

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

POWER OF ATTORNEY OR AUTHORIZATION OF AGENT	Application Number	10/684,100
	Filing Date	10/10/03
	First Named Inventor	WALKER, Bradley K.
	Group Art Unit	2611
	Examiner Name	Unknown
	Attorney Docket Number	15078-2/5

I hereby appoint:

☒ Practitioners at Customer Number 27526 → Place Customer
Number Bar Code
Label here

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☐ Firm or Individual Name

Address

Address

City State Zip

Country

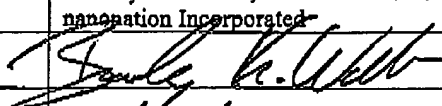
Telephone Fax

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.7.1.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Bradley K. Walker, President & CEO nanonation Incorporated
Signature	
Date	10/10/05

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

STATEMENT UNDER 37 CFR 3.73(b)Applicants: Bradley K. Walker, John D. Turnipseed, Daniel J. Castagnoli, and Tanner TuttleApplication No./Patent No.: 10/684,100 Filed/Issue Date: 10/10/03Entitled: METHOD AND APPARATUS FOR PROVIDING INTERACTIVE MULTIMEDIA AND HIGH DEFINITION VIDEOnanonation Incorporated a Corporation
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by, percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
3. From: _____ To: _____
The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

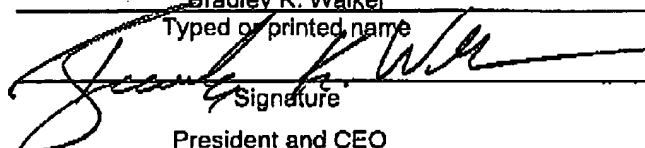
☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

10/10/03
Date

Bradley K. Walker
Typed or printed name

Signature
President and CEO
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PATENT
Mr #15078-2/3**ASSIGNMENT**

WHEREAS, Bradley K. Walker, a resident of Lincoln, Nebraska, John D. Turnipseed, a resident of Lincoln, Nebraska, Daniel J. Castagnoli, a resident of Lincoln, Nebraska, and Tanner Tuttle a resident of Lincoln, Nebraska, hereinafter referred to as Assignors, are joint inventors of a certain new and useful invention relating to a METHOD AND APPARATUS FOR PROVIDING INTERACTIVE MULTIMEDIA AND HIGH DEFINITION VIDEO for which Assignors filed an application for Letters Patent on October 10, 2003 in the United States and for which Application No. 10/684,100 has been assigned; and

WHEREAS, Assignors are the owners and in full possession of the entire right, title and interest in and to said invention and in and to any and all Letters Patent that may be granted therefor; and

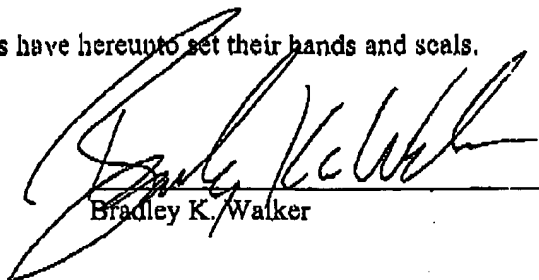
WHEREAS, nanonation Incorporated, a corporation duly organized and existing under the laws of the state of Delaware hereinafter referred to as Assignee, having its principal office and place of business at 206 South 13th Street, Suite 1011, Lincoln, Nebraska 68508, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent that may be granted therefor; and

NOW, THEREFORE, for and in consideration of valuable considerations to Assignors paid by said Assignee, receipt of which is hereby acknowledged, Assignors do hereby sell, assign and transfer unto said Assignee, the entire right, title, and interest in and to said invention and in and to any and all Letters Patent, both United States and foreign, that may be granted therefor, together with any and all continuations, divisions, or reissues, and Assignors do hereby authorize and request the United States Commissioner of Patents and Trademarks to issue in accordance

with this Assignment any and all Letters Patent that may be granted, either on said application or otherwise for said invention.

IN WITNESS WHEREOF, Assignors have hereunto set their hands and seals.

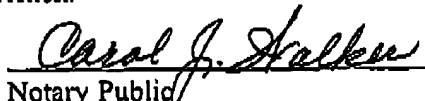
Date: 3/8/04


Bradley K. Walker

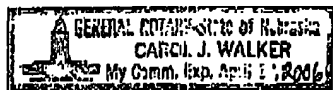
STATE OF NEBRASKA)
) ss.
COUNTY OF LINCOLN

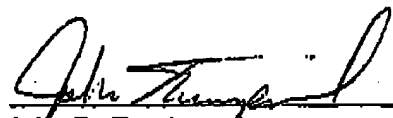
On this 8 day of ~~October, 2003~~ ^{MARCH, 2004}, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared Bradley K. Walker to me known to be the person described in/proven by photo identification to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.


Notary Public


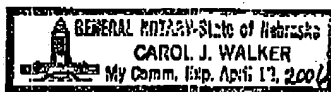
My Commission Expires: April 13, 2006

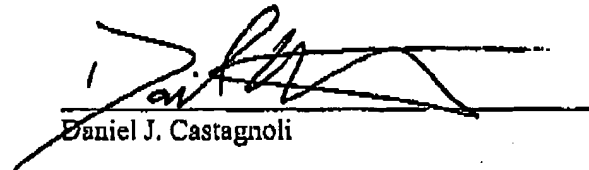


Date: 03-08-04
John D. TurnipseedSTATE OF NEBRASKA)
) ss.
COUNTY OF LANCASTER

On this 8th day of ~~October, 2003~~ MARCH, 2004, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared John D. Turnipseed to me known to be the person described in/proven by photo identification to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

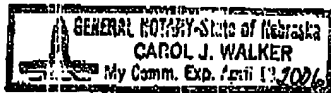
In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.


Notary PublicMy Commission Expires: April 13, 2006

Date: 03/08/04
Daniel J. CastagnoliSTATE OF NEBRASKA)
) ss.
COUNTY OF LANCASTER)

On this 8th day of ~~October, 2003~~ MARCH 2004, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared Daniel J. Castagnoli to me known to be the person described in/proven by photo identification to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.


Notary PublicMy Commission Expires: April 13, 2006

Date: 3-8-04T. Tuttle
Tanner TuttleSTATE OF NEBRASKA)
) ss.
COUNTY OF LANCASTER)

On this 8th day of ~~October, 2003~~ MARCH, 2004, before me, the undersigned, a Notary Public within and for the County and State aforesaid, personally appeared Tanner Tuttle to me known to be the person described in/proven by photo identification to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as his free act and deed.

In Witness Whereof, I have hereunto attached my hand and notarial seal, at the County and State aforesaid on the day and year last above written.

Carol J. Walker
Notary PublicMy Commission Expires: April 13, 2006